

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
STEPHEN A. MASTRO,
VEERENDRA K. MATHUR and
ANDREW W. JARRETT

Attorney Docket No.: 83,391

Title: FIBER OPTIC COMPOSITE DAMAGE SENSOR :



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

PATENT DOCUMENTS

DCM Qiu et al. U.S. Patent 6,281,617 B1 issued 28 August 2001

Storey U.S. Patent 6,270,117 B1 issued 07 August 2001

Akiyama et al. U.S. Patent 6,159,394 issued 12 December 2000

Watanabe et al. U.S. Patent 6,117,574 issued 12 September 2000

Hall-Goulle U.S. Patent 6,071,632 issued 06 June 2000

Sage et al. U.S. Patent 5,905,260 issued 18 May 1999

Hansma et al. U.S. Patent 5,581,082 issued 03 December 1996

Pappalardo et al. U.S. Patent 4,772,417 issued 20 September 1988

Dante U.S. Patent 4,372,211 issued 08 February 1983

Glass, deceased et al. U.S. Patent 4,020,765 issued 03 May 1977

✓ Qiu et al. U.S. Patent Application Publication No. 2001/0054857 A1 published 27 December 2001

EXAMINER SIGNATURE

DATE CONSIDERED


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NON-PATENT DOCUMENTS

DCM "DERA Propose Triboluminescent Damage Sensors," 27 August 1999, Institute of Physics Website (<http://www.iop.org>) at <http://www.iop.org/Physics/News/0154j> (1 page)

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I. Sage, R. Badcock, L. Humberstone, N. Geddes, M. Kemp and G. Bourhill, "Triboluminescent Damage Sensors," *Smart Materials and Structures*, Volume 8, Number 4, pages 504-510 (August 1999); electronic copy available from Institute of Physics Website (<http://www.iop.org>) at <http://www.iop.org/EJ/S/1/N91002209/journal/0964-1726> (electronic copy, 7 pages, provided herewith)


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